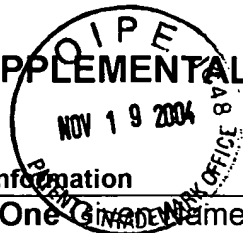


SUPPLEMENTAL PATENT APPLICATION DATA ENTRY FORM



INITIAL INFORMATION DATA SHEET

Inventor Information

Inventor One Given Name	William L.
Family Name	Betts
Postal Address Line One	2016 Montana Avenue, N.E.
City	St. Petersburg
State or Province	Florida
Postal or Zip Code	33703
Citizenship Country	USA

Inventor Two Given Name	<p style="text-align: center;">RECEIVED</p> <p style="text-align: center;">NOV 26 2004</p> <p style="text-align: center;">Technology Center 2100</p>
Family Name	
Postal Address Line One	
City	
State or Province	
Postal or Zip Code	
Citizenship Country	

Inventor Three Given Name	
Family Name	
Postal Address Line One	
City	
State or Province	
Postal or Zip Code	
Citizenship Country	

(See attached for more inventor information, if applicable)

Correspondence Information

Contact Name	Scott A. Horstemeyer
Company Name	Thomas, Kayden, Horstemeyer & Risley, LLP
Address Line One	100 Galleria Parkway, N.W.
Address Line Two	Suite 1750
City	Atlanta,
State or Province	Georgia
Postal or Zip Code	30339-5948
Telephone One	(770) 933-9500
Telephone Two	
Fax	(770) 951-0933
Electronic Mail	www.tkhr.com

Application Information

Title	Interleaved Generalized Convolutional Encoder
Total Drawing Sheets	10
Formal Drawings?	Yes
Application Type	Utility
Attorney Docket No.	061607-1490

Representative Information

Client Reference No.	2000-06
----------------------	---------

Continuity Information

This application is a Application One (SN) Filing Date	<i>Utility</i> 09/777,213 February 5, 2001
---	--

...which is a Application Two (SN) Filing Date	<i>Provisional</i> 60/181,994 February 11, 2000
---	---

...which is a Application Three (SN) Filing Date	<i>Provisional</i> 60/228,019 August 24, 2000
---	---

...which is a Application Four (SN) Filing Date	
--	--

Prior Foreign Applications

Foreign Application One Filing Date Country Priority Claimed	
--	--

Assignee Information

Assignee	Paradyne Corporation
Assignee Address Line 1	8545 126 th Avenue, North
Assignee Address Line 2	
City	Largo
State or Province	Florida
Postal or Zip Code	33773